

In the Claims

Please cancel and amend the claims as follows:

Claims 1-86 (cancelled)

Claim 87 (new) In a hand-held temperature measuring instrument comprising a radiometer having a field of view which includes a target surface temperature measurement area, and separate spaced apart independent lasers for aiming said radiometer at said area, all mounted on a common support, each laser directing a visible laser beam onto said measurement surface area to identify the radiometer field of view, the improvement comprising a beam splitter illuminated by at least one of said lasers to project a pattern of more than two laser light spots onto said temperature measurement area to indicate the radiometer field of view.